

The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

Material Safety Data Sheet

I Product: ORIGINAL PINE-	SOL® BRAND CLEA	NER			
	IQUID WITH CHARA	ACTERISTIC PINE OD	OR		
Other Designations	Distr	ibutor	Emergency Telephone Nos.		
EPA Reg. No. 5813-54 1221 E		es Company Broadway CA 94612	For Medical Emergencies, call 1-800-446-1014 For Transportation Emergencies, call Chemtrec 1-800-424-9300		
II Health Hazard Data		III Hazardous Ingredients			
Eye irritant. May cause skin irritation. Avoid contact with food. No medical conditions are known to be aggravated by exposure to this		Ingredient Pine oil CAS # 8002-09-3	Concentration 10 - 20%	Worker Exposure Limit Not established.	
product. FIRST AID:		Isopropyl alcohol CAS #67-63-0	4 - 7%	400 ppm - TLV-TWA ^a 400 ppm - PEL ^b 500 ppm - TLV-STEL ^c	
EYE CONTACT: Immediately flush eyes with plenty of water. If irritation persists, call a physician.		Alkyl alcohol ethoxylat CAS # 66455-15-0	es 2 - 6%	Not established.	
<u>INGESTION:</u> Do not induce vomiting. Promptly drink a large amount of milk or water. Call a physician.		^a TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average			
SKIN CONTACT: Wash skin with water. If irritation persists, call a physician.		^b PEL = OSHA Permissible Exposure Limit - Time Weighted Average			
INHALATION: Remove to fresh air. If breathing problems develop, call a physician.		°TLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit None of the materials in this product are on the IARC, OSHA, or N carcinogen lists.			
IV Special Protection and Precautions		V Transportation and Regulatory Data			
Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.		DOT: Not restricted per 49 CFR 173.120(a)(3) and Appendix H. IMDG: Not restricted per IMDG Code Page 0016 Paragraph 5.1.3.1.1.			
Engineering Controls: Use local exhaust to minimize exposure to product		IATA: Not restricted per IATA D.G.R. Sections 3.3.1.2 and 3.3.5.			
mist. <u>Personal Protective Equipment</u> : Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.		EPA - SARA Title III/CERCLA: This product is regulated under Section 311/312. This product contains no chemicals which are regulated under Section 313 and contains sodium dodecylbenzenesulfona (CAS #25155-30-0, <4%), ammonium hydroxide (CAS #1336-21-6, <1%) benzoic acid (CAS #65-85-0, <1%) and glycol ethers (<1%) which are regulated under Section 304/CERCLA.			
			VII Reactivity Data		
VI Spill Procedures/Waste Disposal		VII Reactivity	Data		
Spill Procedures: Absorb and containerize. Wash residu sewer. Contact the sanitary treatment facility in advance			Data use and storage conditions.		
Spill Procedures: Absorb and containerize. Wash residusewer. Contact the sanitary treatment facility in advance process washed-down material. Waste Disposal: Dispose of in accordance with all applic	to assure ability to				
VI Spill Procedures/Waste Disposal Spill Procedures: Absorb and containerize. Wash residus sewer. Contact the sanitary treatment facility in advance process washed-down material. Waste Disposal: Dispose of in accordance with all applicated and local regulations. VIII Fire and Explosion Data	to assure ability to		use and storage conditions.		